## SERVICE SHEET CIVIL ENGINEERING

GOVERNMENT INFRASTRUCTURE



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Fyfe helps clients address the implications of new legislation and environmental requirements along with its full range of engineering services.

In major cities, townships, or large or small rural communities, Fyfe can assist with:

- → feasibility studies across a range of disciplines
- → investigations and assessments
- → planning and concept designs
- $\rightarrow$  final design and documentation
- → street beautification and upgrades
- $\rightarrow$  roads and intersections
- → traffic engineering and LATM schemes
- ightarrow council works depot infrastructure and facilities
- buildings (e.g. municipal halls, offices, libraries and industrial buildings)

- → flood studies
- → groundwater studies
- → hydrology and hydraulics
- → stormwater management systems and water quality
- wetlands and detention/retention systems (WSUD), including aquifer storage and recovery schemes
- → irrigation schemes
- pumping station design and operation
- $\rightarrow$  water quality monitoring and testing
- wastewater treatment /CWMS systems
- → effluent treatment and reuse
- → contamination and remediation issues
- → community engagement
- → tender processes
- → contract documentation and administration
- → project management.

